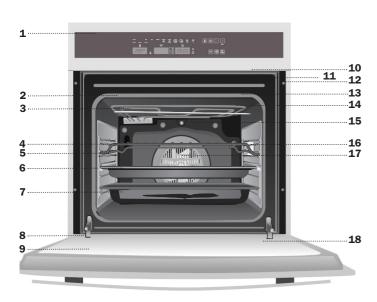
Specifiche tecniche
Technical Specifications
Fiche de caractéristiques
Datenblatt
Hoja de Características
Χαρακτερματικι
Gegevensblad
Folha de Características
Φύλλο Προδιαγραφών

# **KE60 MTL PIRO INOX**



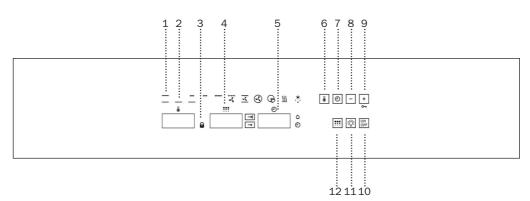
Foster ==

#### **KE60 MTL PIRO INOX**



- 1 Control Panel
- 2 Oven Seal
- 3 Grill Element
- 4 Grid tray
- 5 Telescopic guides
- 6 Cake tray
- 7 Deep tray
- 8 Hinge
- **9** Door
- 10 Air outlet
- 11 Door switch-lock
- 12 Cabinet Mounting
- 13 Grill Screen
- 14 Smoke Outlet
- 15 Back Wall Panel
- 16 Side lights
- **17** Fan
- 18 Full size interior glass

# **Control Panel**



- 1 Cooking functions
- 2 Temperature display
- 3 Door lock indicator light
- **4** Pyrolytic function indicator display
- 5 Electronic timer
- 6 Temperature sensor

- 7 Electronic timer sensor
- 8 Sensor
- 9 + Sensor / Child safety function
- **10** On / Off
- 11 Inside light
- 12 Pyrolytic function sensor

### **Oven Functions**

## — Convencional

This function is for use when baking cakes, where the heat should be even to give a spongy texture.

#### Lower Element

Heat only comes from beneath. Suitable for warming plates or letting dough rise.

#### Grill and Lower Element

Ideal for roasts. This function can be used with any size joints of meat.

## W Grill

Toasting and browning. This function allows the surface to be cooked without affecting the inside of the food. Suitable for flat pieces such as steaks, ribs, fish and toasts.

# \*\*\*\*\* Maxigrill

For toasting larger surfaces than possible with the Grill function, in addition to greater toasting power for faster food browning.

## MaxiGrill with Fan

For even roasting and simultaneous surface browning. Ideal for mixed grills. Perfect for bulky pieces such as poultry and game. The meat should be placed on the oven grid with the tray below to collect meat juices.

#### Caution

The door must be closed during use with Grill, MaxiGrill or MaxiGrill with Fan.

# Conventional with Fan

Suitable for roasts and cakes. The fan spreads the heat evenly throughout the inside of the oven to reduce cooking time and temperature.

# **S** Turbo

The fan spreads the heat coming from an element located at the back of the oven. As a result of the evenly distributed temperature, food can be cooked on two levels at the same time.

# Pizza

Ideal for baking pizzas, pies, and fruit tarts or sponges.

# Slow cooker

Designed to cook casseroles, stews, etc, in the traditional way, and for all recipes specifying long cooking times and low heat.

For the best results, we recommend using covered casserole pans with lids, first making sure that they can be used in the oven.

# \* Defrosting

# **Recommendations for Defrosting Food**

The defrost function works by means of a 2-level system of hot air. HI is for meats in general and LO is for fish, cakes, pastries and bread. When selecting the defrost function, select HI or LO on the temperature display by pressing on the temperature sensor and then the + or - sensors.

- Unpackaged food should be placed on the oven tray or on a dish.
- Defrost large pieces of meat or fish by placing them over the grid with a tray underneath to collect any liquid.

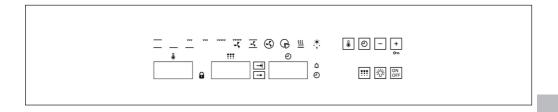
- Meat and fish do not need to be completely thawed before cooking. Condiments can be added once the surface is soft.
- Food should always be cooked after defrosting.
- Do not refreeze defrosted food.

See the following chart for defrosting times and temperature levels:

FOOD	LO LEVEL		HI LEVEL	
	Weight	Time	Weight	Time
Bread	<sup>1</sup> / <sub>2</sub> Kg	35 mins		
Cake	<sup>1</sup> / <sub>2</sub> Kg	25 mins		
Fish	<sup>1</sup> / <sub>2</sub> Kg	30 mins		
Fish	1 Kg	40 mins		
Chicken			1 Kg	75 mins
Chicken			1,5 Kg	90 mins
Rib steak			<sup>1</sup> / <sub>2</sub> Kg	40 mins
Minced meat			<sup>1</sup> / <sub>2</sub> Kg	60 mins
Minced meat			1 Kg	120 mins

The times shown in the chart are a guide. The time needed for defrosting will depend on the temperature of the room, weight of the food and how frozen it is.

## Oven Use



# Use of the electronic timer

#### Caution

The electronic clock features Touch-Control technology. To operate, simply touch the glass control symbols with your fingertip.

The touch control sensitivity continuously adapts to changing conditions. Ensure that the glass front of the control panel is clean and free of any obstacles when turning on the oven.

If the clock does not respond correctly when you touch the glass, you will need to turn off the oven for a few seconds and then turn it back on. By doing this, the sensors adjust automatically and will react once more to fingertip control.

## **Setting the Electronic Clock**

When turning your oven on, you will see the clock flashing 12:00  $\bullet$ . Set the clock by touching the + or - symbols on the glass. You will hear 2 beeps confirming the time has been set.

If you want to change the time, touch the clock sensor 0 until the indicator flashes 0. Change the time by touching the + or  $\fbox{-}$  sensors. The two beeps you hear after that will confirm the new time has been set.

### **Manual Operation**

After setting the clock, the oven is ready for use:

- 1 Press the On sensor ON OFF.
- **2** Press on the desired cooking function symbol.
- 3 The temperature display ♣ will show the preset temperature for that cooking function. Press on the temperature sensor ♣ to change it. Select the desired temperature by pressing on the + or sensors.
- 4 The top oven cavity will start to heat up. Functions ⊕ ☐ ☐ ☑ 丞 and \_ will start the fast preheating function for a few minutes. The oven will beep when it reaches the selected temperature.

**Caution:** this preheating function turns on the turbo motor at the back of the top oven cavity.

- **5** During oven heating, the ° display will flash to show that the food is being heated.
- **6** Press on the Off sensor ON to stop cooking.

#### **Caution**

When cooking has finished, you will notice that oven cooling feature will work until the temperature inside the oven has been suitably lowered.

#### **Oven Lighting**

The inside light will go on:

- When the oven door is open. If the door is not closed after a certain time, the light will turn off to reduce power consumption.
- When any cooking function is selected. The light will turn off after a certain time.

If you want to turn the light on during cooking, just touch the Oven Light sensor 🗱. If you keep your finger on this sensor for a few seconds, the light will stay on throughout cooking.

#### **IMPORTANT**

During the pyrolitic cleaning function, the inside light will not turn on.

#### **Electronic Clock Functions**

**Cooking Time:** This function allows you to programme cooking time length, after which the oven will turn off automatically.

**Cooking Stop Time:** This function allows you to programme the time for cooking to stop, after which the oven will turn off automatically.

**Cooking Time and Cooking Stop Time:** This function allows both cooking time length and the stop time to be programmed. With this function, the oven switches on automatically at the set time and operates for the cooking time it has been programmed for. It switches itself off automatically at the entered stop time.

**Timer Alarm:** A beep will go sound when the set time has finished, whether the oven is on or off.

**Child safety:** This function locks the oven, preventing small children from playing with it.

#### **Programming the Timer Alarm**

- **1** Press on the clock sensor **●** several times until the symbol **△** lights up.
- 2 Select the length of time after which you want the alarm to sound by pressing on the + or - sensors.

- 3 You will then hear two beeps, the display will show the time left before the alarm sounds and the symbol ♠ will flash slowly, indicating that the timer has been set.
- **4** Once the programmed time has passed, an alarm will sound and the symbol ♠ will begin to flash more quickly.
- **5** Press on any sensor on the control panel to stop the alarm.

You can change the programmed time whenever you want by touching the clock sensor 0 until the symbol 1 flashes, and then touching the + or - sensors. The two beeps you hear after that will confirm the new time has been set.

### **Programming Cooking Time**

- **1** Press on the clock sensor **0**. The symbol → will light up.
- 2 Select the cooking time by pressing the + or sensors.
- 3 Two consecutive beeps will then sound and the display will show the remaining cooking time. The symbol → will flash slowly to indicate that the oven will switch itself automatically.
- **4** Select a cooking function and temperature.
- 5 Once the cooking time is complete, the oven will turn off, an alarm will sound and the ⇒ symbol will flash more quickly.
- **6** Press on any sensor on the control panel to stop the alarm.

You can change the programmed time whenever you want by touching the clock sensor ② and then on the 🕂 or 🗀 sensors. The two beeps you hear after that will confirm the new time has been set.

#### **Programming the Cooking Stop Time**

- **1** Press on the clock sensor **②** several times until the symbol **∃** lights up.
- **2** Select the cooking stop time by pressing the + or sensors.
- 3 Two consecutive beeps will then sound and the display will show the remaining cooking time. The <a> symbol</a> will flash slowly to indicate that the oven will switch itself automatically.
- **4** Select a cooking function and temperature.
- 5 Once it is the set time, the oven will turn off, an alarm will sound and the → symbol will flash more quickly.
- **6** Press on any sensor on the control panel to stop the alarm.

You can change the programmed cooking stop time at any moment by pressing on the clock sensor until the symbol flashes and then by pressing on the or sensors. The two beeps you hear after that will confirm the new time has been set.

You can use this function even if you are already cooking with the oven. If this is the case, follow all of the above instructions except No. 4.

# Programming Cooking Time and Cooking Stop Time

- **1** Press on the clock sensor **②**. The symbol → will light up.
- 2 Select the cooking time by pressing the + or sensors.
- **3** Two consecutive beeps will then sound, and the display will show the remaining cooking time. The → symbol will flash slowly.

- **5** Select the cooking stop time by pressing the + or − sensors.
- **6** This will be confirmed by two beeps. The current time will show on the display and the **→** symbol will remain lit.
- **7** Select a cooking function and temperature.
- 8 The oven will remain off, with the symbol lit and the ⇒ symbol flashing slowly. The clock will show the current time and the inside light will remain off. The oven is now programmed.
- **9** When it is time to start cooking, the oven will switch on and will operate for the programmed cooking time. The clock display will show the remaining cooking time.
- **10** Once the set time is reached, the oven will turn off, an alarm will sound and the → and → symbols will flash.
- **11** Press on any sensor on the control panel to stop the alarm.

If you wish to change the cooking stop time while cooking is in progress, press on the clock sensor ② until the ¬ symbol flashes. You can then change the cooking stop time by pressing on the ¬ or ¬ sensors. The two beeps you hear after that will confirm the new time has been set.

### **Child Safety Function**

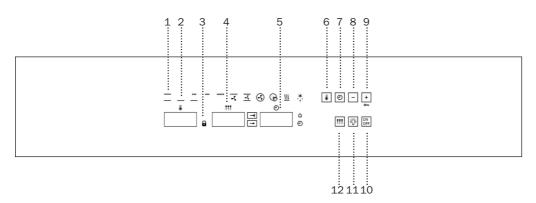
This function locks the oven, preventing small children from playing with it. To turn on the function, press on the + symbol until you hear a long beep and see several flashing dots between the digits of the temperature display & . The oven is now locked.

To turn off the child lock, keep the + symbol pressed until a long beep sounds.

#### Caution

In the event of power failure, your electronic clock timer settings will be erased and 12:00 will flash on the clock display. Reset the clock and programme again.

## PROGRAMMING AND OPERATING THE PYROLYTIC FUNCTION



Follow the instructions below to carry out a pyrolytic cleaning cycle:

- 1 IMPORTANT: Remove all accessories (shelves, grids, side supports to hold up the shelves, telescopic guide rails) from inside the oven and close the oven door.
- 2 Touch the On / Off sensor (10).
- 3 Touch sensor (12).
- **4** You will see P2 (pyrolytic programme 2) flashing on the display (4) and the + and sensors will light up.
- **5** You can now change the pyrolytic programme to P1, P2 or P3 by pressing the + or sensors:
  - P1: Minimum programme. Duration 1 hour
  - P2: Standard programme. Duration 1 hour and 30 minutes
  - P3: Maximum programme. Duration 2 hours

- **6** Once the pyrolytic programme is selected, touch sensor (12). You will hear a double beep confirming that the programme is set.
- **7** After a short time, you will see the time remaining for the selected programme on the display (4) to end. You will see the current time on the timer display (5). The oven will start to heat up.
- **8** After a brief time, the door lock indicator light (3) will turn on and you will not be able to open the oven door.

**IMPORTANT:** At this point, the oven is programmed and the pyrolytic cleaning cycle is underway. During the cycle, none of the timer functions can be selected, except the child lock. Do not try to open the oven door as it may interrupt the cleaning process.

- **9** When the pyrolytic cleaning cycle has finished, you will hear an alarm.
- **10** Touch any of the oven's sensors to stop the alarm.
- **11** The oven's heating process has finished. However, the oven is extremely hot and cannot be used. The cooling motor will operate and the indicator light (3) remain on until the oven cools down.

#### **IMPORTANT**

The cooling process may last up to 2 hours owing to the high temperatures inside the oven.

**12** Once the oven has cooled down, indicator light (3) will automatically turn off.

- 13 Open the oven door and wipe the inside with a damp cloth, cleaning up the ash from the cleaning cycle. Areas in the oven that are difficult to access will need to be cleaned with a non-metallic fibre scourer.
- **14** Once the oven is clean, do not forget to replace the supports and accessories.
- **15** The oven is now ready to be used again.

IMPORTANT: If any incidents are detected in the programming and operation of this function, consult the section "Incidents while Operating the Pyrolytic Function".

#### CANCELLING THE PYROLYTIC CLEANING CYCLE

To cancel the pyrolytic cleaning cycle, remember:

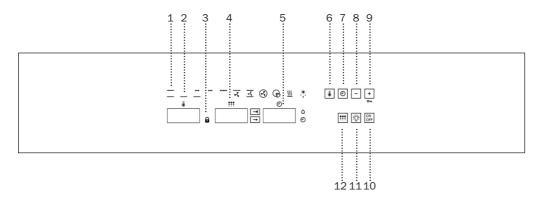
#### a) The oven is cold:

- Switch off the oven by touching sensor (10).
- You will see the time remaining until the door unlocks on the display (4).
- When this time gets to 0:00 and indicator light (3) turns off, you will be able to open the oven door.

## b) The oven is hot:

- Switch off the oven by touching sensor (10). The time 0:00 will be shown on the central display (4).
- The oven's cooling motor will continue to operate and the door lock indicator light (3) will be lit up.
- When the electronics detect that the oven is cold, you will see the time remaining until the door unlocks on the display (4).
- When this time gets to 0:00 and indicator light (3) turns off, you will be able to open the oven door.

# INCIDENTS WHEN OPERATING THE PYROLYTIC FUNCTION



INCIDENT	CAUSE	SOLUCIÓN
My accessories and shelf supports are damaged.	You have not removed the accessories and supports during the pyrolytic cleaning cycle.	You must replace them and remove them in later cleaning cycles.
The enamel colour has changed or stains have appeared.	The chemical composition of some foodstuffs may cause changes in the enamel.	This is normal and does not damage the properties of the enamel.
A flashing symbol appears on the temperature display (2) and an alarm sounds.	The oven is programmed to carry out a pyrolytic cleaning cycle but the door is open.	Close the door to enable the function to be carried out.
I have programmed the pyrolytic function, the oven is working properly but indicator light (3) is not lit up.	Indicator light (3) does not work properly.	Call the Technical Assistance Service.
The pyrolytic programme has finished but the oven door is locked.	The oven has not cooled down to the safe temperature.	Wait until the oven cools down and indicator light (3) turns off.
A flashing symbol <b>E:1</b> appears on the temperature display (2) and an alarm sounds. The oven has stopped heating up.	The oven door has not been locked. The door is not closed properly and cannot be locked.	Touch any sensor to stop the alarm. Check the door and make sure that it is closed properly.

INCIDENT	CAUSE	SOLUTION
A flashing symbol <b>E:1</b> appears on the temperature display (2) and an alarm sounds. The oven has stopped heating up.	The oven door has not been locked. The door lock has not worked.	Touch any sensor to stop the alarm. Call the Technical Assistance Service.
A flashing symbol <b>E:1</b> appears on the temperature display (2) and an alarm sounds. The oven has stopped heating up.	The door is locked but the door lock indicator light (3) does not light up.	Touch sensors + and (12) at the same time and the door should unlock. Call the Technical Assistance Service.
A flashing symbol <b>E:2</b> appears on the temperature display (2) and an alarm sounds.	You have opened the door before it has been locked.	Touch any sensor to stop the alarm. You will see the time left before the oven can be used again on the display (4). When the display shows 0:00, close the door before programming the pyrolytic function again.
A flashing symbol <b>E:3</b> appears on the temperature display (2) and an alarm sounds.	You have opened the door during the pyrolytic function. The door lock has not worked.	Call the Technical Assistance Service - your oven is operating in potentially dangerous conditions. The door should be locked with the pyrolytic function.
A flashing symbol <b>E:4</b> appears on the temperature display (2) and an alarm sounds. You will see that the door lock indicator light (3) is on.	The door has been locked without a pyrolytic cleaning cycle being programmed.	Touch any sensor to stop the alarm. The E4 symbol will continue to flash and the time remaining until the door is unlocked will be shown on the display (4). After this time, indicator light (3) will turn off and you will be able to open the door. Touch any sensor to remove the symbol E4. Call the Technical Assistance Service.

INCIDENT	CAUSE	SOLUTION
		IMPORTANT If the temperature inside the oven is very high (above 250 °C), you will see that E4 flashes but the time does not start to count down. You should wait until the oven cools down, when the countdown will begin.
A flashing symbol <b>E:5</b> appears on the temperature display (2).	The oven's clock is set but the oven door is locked.	You will see the time left before the oven can be used again on the display (4). When the display shows 0:00, indicator light (3) will turn off and you will be able to open the oven door and use the oven as normal.
I have followed the above instructions but the door is still locked and the oven is cold.	No specific cause	Press sensors + and (12) at the same time and the door should unlock.
The door is locked, indicator light (3) is on and 0:00 is shown on the central display.	During the cancellation process, you have not waited for the time to finish and have opened the door too early.	Touch the OFF sensor and you will see the remaining time on the display (4).

## **IMPORTANT**

Should the oven door be still locked even though you have followed all these instructions, please contact the Technical Assistance Service.